

FIG. 2

FEC PRIORITY	1	1	0	0	• • •
DESTINATION TCP/UDP PORT ID	nul 1	nul 1	20	80	• • •
SOURCE TCP/UDP PORT ID	nul 1	nul 1	20	80	• • •
DESTINATION IP ADDRESS	10. 25. 1. 1	10. 25. 2. 0/24	nul 1	10. 25. 3. 0/24	• • •
SOURCE IP ADDRESS	nul 1	nul 1	1.2.3.4	nul 1	• • •
FEC ID	Ŧ	7#	#3	7#	• • •

FIG. 3

FEC ID	LABEL VALUE	OUTPUT PORT ID
#1	LO	P0
#2	L1	P1
#3	L2	P2
#4	L3	P2
•	•	•

FIG. 4

FEC ID	LABEL VALUE	OUTPUT PORT ID
#1	LO	P0
#2	LO	P0
#3	L1	P1
#4	L1	P1
#5	L2	P2
#6	L2	P2
#7	L3	P3
#8	L3	P3
#9	L4	P4
#10	L4	P4

FIG. 5

FEC ID	LABEL VALUE	OUTPUT PORT ID	
#1	L0	P0	PHYSICAL
#2	L1	P1	
#3	L2	P1	PHYSICAL LINK 2
#4	L3	P1	LINK 2
#5	L4	P2	]]
#6	L5	P2	]
#7	L6	P2	]   - > PHYSICAL
#8	L7	P2	LINK 3
#9	L8	P2	]
#10	L9	P2	]]

FIG. 6

FEC ID	LABEL VALUE	OUTPUT PORT ID	
#1	L0	P0	PHYSICAL
#2	L1	P0	LINK 1
#3	L2	P1	]]
#4	L3	P1	
#5	L4	P1	PHYSICAL LINK 2
#6	L5	P1	LINKZ
#7	L6	P1	]]
#8	L7	P2	]]
#9	L8	P2	PHYSICAL
#10	L9	P2	LINK 3

FIG. 7

FEC ID	LABEL VALUE	OUTPUT PORT ID	_
#1	L0	P0	]]
#2	L1	P0	PHYSICAL LINK 1
#3	L2	P0	(HIGH PRIORITY)
			TIME POINT THAT AMOUNT OF TRAFFIC ON LINK 1 EXCEEDS THRESHOLD

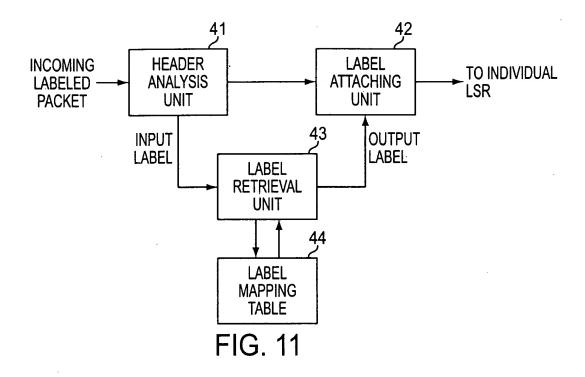
FIG. 8

Label Value	OUTPUT PORT ID	_
LO	P0	]]
L1	P0	PHYSICAL LINK 1
L2	P0	(HIGH PRIORITY)
	P1	PHYSICAL LINK 2
	P1	(LOW PRIORITY)
	VALUE L0 L1	VALUE PORT ID  L0 P0  L1 P0  L2 P0  P1

FIG. 9

FEC PRIORTY CLASS	OUTPUT LABEL	OUTPUT PORT ID	7 > PHYSICAL LINK 1
0	L0	P0	HIGH PRIORITY)
1	L1	P1	PHYSICAL LINK 2
2	L2	P2	}PHYSICAL LINK 3
3	L3	P3	PHYSICAL LINK 4
4	L4	P4	
5	L4	P4	PHYSICAL LINK 5
6	L4	P4	(LOW PRIORITY)
7	L4	P4	

FIG. 10



INPUT LABEL	OUTPUT LABEL	OUTPUT PORT ID
IL0	OL0	P0
IL1	OL1	P1
IL2	OL2	P2
IL3	OL3	P3
•	•	•

FIG. 12

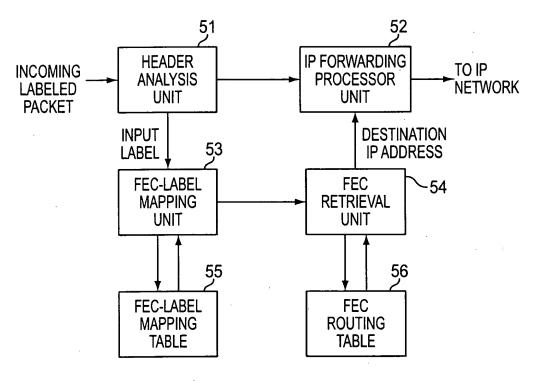


FIG. 13

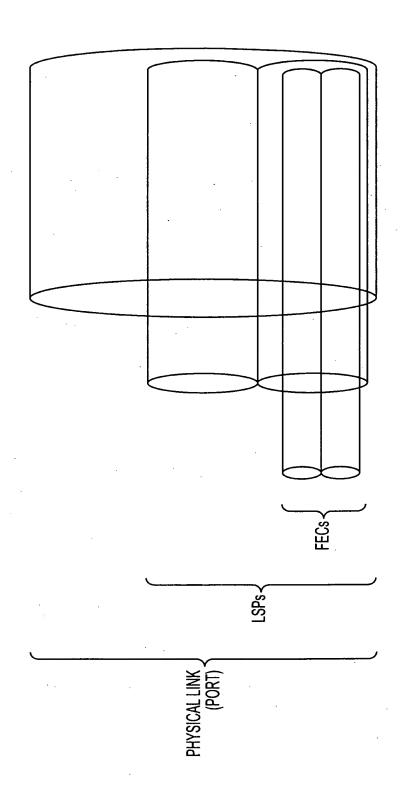


FIG. 14

